

## INTERNATIONAL SEARCH REPORT

International Application No.

PCT/BE 99/00105

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/76 C12N9/24 C12N1/21 C07K14/36

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	VAN PEIJ N N M E ET AL: "Isolation and analysis of xlnR, encoding a transcriptional activator co-ordinating xylanolytic expression in Aspergillus niger" MOLECULAR MICROBIOLOGY., vol. 27, no. 1, January 1998 (1998-01), pages 131-142, XP000853720 OXFORD., GB	1,8-10
Y	abstract page 137  --- -/--	2-7

☒ Further documents are listed in the continuation of box C.☐ Patent family members are listed in annex.

## \* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

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"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"Z" document member of the same patent family

Date of the actual completion of the international search

23 November 1999

Date of mailing of the international search report

08/12/1999

Name and mailing address of the ISA

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Y	GIANNOTTA F ET AL: "A sequence-specific DNA-binding protein interacts with the xlnC upstream region of Streptomyces sp. strain EC3" FEMS MICROBIOLOGY LETTERS, vol. 142, 1996, pages 91-97, XP000853721 AMSTERDAM, NL ISSN: 0378-1097 cited in the application	2-7
A	page 91, column 2 abstract	1
A	----- DATABASE EMBL 'Online! Accession Nbr Z19589, 7 April 1998 (1998-04-07) HAGEGE J M: "S.amboufaciens plasmid pSAM2 gene encoding KorSA" XP002122813 56% identity in 518 BP overlap with SEQ ID 1 -----	1-7